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PATENT  
Attorney Reference Number 6395-64907-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Response Under 37 C.F.R. § 1.116 Expedited Procedure**

**In re application of:** Chang

**Application No.** 09/701,536

**Filed:** June 18, 2001

**Confirmation No.** 5492

**For:** NUCLEIC ACID VACCINES FOR  
PREVENTION OF FLAVIVIRUS  
INFECTION

**Examiner:** Jeffrey S. Parkin, Ph.D.

**Art Unit:** 1648

**Attorney Reference No.** 6395-64907-01

**CERTIFICATE OF MAILING**

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP AF, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney  
for Applicant(s)

Date Mailed March 8, 2005

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**TRANSMITTAL LETTER**

Enclosed is a Response after Final Action for the above application. The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For	No. after amendment	No. paid for previously	Present Extra	Rate	Fee
Total Claims	21	- 42*	= 0	\$50.00	\$ 0.00
Indep. Claims	1	- 4**	= 0	\$200.00	\$ 0.00
Mult. Dep. Claims Fee (if not previously paid)				\$360.00	\$0.00
One-month Extension of Time				\$120.00	\$0.00
Two-month Extension of Time				\$450.00	\$0.00
Three-month Extension of Time				\$1,020.00	\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

\* greater of twenty or number for which fee has been paid.

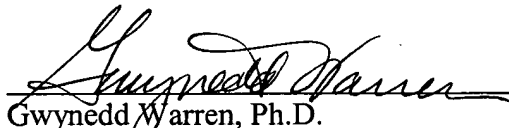
\*\* greater of three or number for which fee has been paid.

☒ No additional fee is required.

- ☒ Please charge any fees that may be required in connection with filing this amendment and any extension of time, or credit any overpayment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- ☒ If the Patent and Trademark Office determines that this amendment results in an additional application size fee for pages in excess of 100, please charge the fee to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- ☒ Please return the enclosed postcard to confirm that the items listed above have been received.

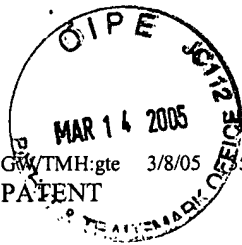
Respectfully submitted,

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**RESPONSE AFTER FINAL ACTION**

This responds to the Final Office Action dated January 13, 2005. Please reconsider the application in light of the remarks below. Consideration of this response is proper because no amendments are being made to the claims and the response requires only a cursory review by the Examiner.

**A listing of the claims**, which begins on page 2, is provided for the Examiner's convenience.

**Remarks** begin on page 5.

A brief **Conclusion** is on page 7.